	Docket No.: 12423.038		
Rev 03-01) Den de cost construir stationae	DRM COVER SHEET	U.S. DEPARTMENT OF COMMERCI Patent and Trademark Offic	
Teb settings	v v	• •	
To the Director of the United States Patent and Trademark Offi	ce: Please record the attached	original documents or copy thereof.	
1. Name of conveying party(ies): PFPC, Inc.	2. Name and address of receiving party(ies): Name: <u>Wachovia Bank, N.A.</u> Address: One Wachovia Center		
Additional names(6) of conveying party(ies)	301 S. College Street	···-	
3. Nature of conveyance:		uv	
🖾 Assignment 🖾 Merger			
Security Agreement Change of Name	City: Charlotte	State/Prov.: NC	
Other	Country: US	ZIP: 28288	
Execution Date: June 30, 2003	Additional name(s) & address((es) 🗆 Yes 🖾 No	
A Application number(a) or potent number(a):	.I		
 Application number(s) or patent numbers(s): If this document is being filed together with a new application 	the execution date of the s	application is:	
·			
Patent Application No. Filing date	B. Patent No.(s)		
	5,517,406		
	5,918,218		
Additional numbers	Yes X No		
Name and address of party to whom correspondence concerning document should be mailed;	6. Total number of applica	ations and patents involved: 2	
Name: Michael A. Tobin	7. Total fee (37 CFR 3.41	l):\$ 80.00	
Registration No. <u>43,956</u>	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 		
Address: Kennedy Covington Lobdell & Hickman, LLP			
Hearst Tower, 47th Floor	Authorized to be cl	harged to deposit account	
214 N. Tryon Street	8. Deposit account numb	er:	
City: Charlotte State/Prov.: NC	<u>18-1215</u>		
Country: US ZIP: 28202	(Attach duplicate copy of I	this page if paying by deposit account)	
0 <u>0 NOT</u>	USE THIS SPACE		
 Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. 	nation is true and correct and	d any attached copy is a true copy	
	TLX-	July 29, 2003	
Michael A. Tobin Name of Person Signing	Signature	Date	
Total number of pages including	cover sheet, attachments, and		
		PATENT	
700038187 Director of the United State	e Patent and Trademark Unice Pardria VA 22313-1460 REEL: (PATENT 013835 FRAME: 0235	

ASSIGNMENT OF PATENTS

This ASSIGNMENT OF PATENTS (this "<u>Assignment</u>") is made as of June 30, 2003 (the "Effective Date"), by PFPC, Inc., a corporation organized under the laws of the Commonwealth of Massachusetts (the "<u>Assignor</u>") to Wachovia Bank, N.A., a bank organized under the laws of the United States of America (the "<u>Assignee</u>").

The Assignor and the Assignee are parties to an Asset Purchase Agreement, dated April 17, 2003 (the "<u>Asset Purchase Agreement</u>"), pursuant to which the Assignor has agreed to sell to the Assignee and the Assignee has agreed to buy from the Assignor the Acquired Assets (as defined in the Asset Purchase Agreement), including certain of the patents of the Assignor. In accordance with the Asset Purchase Agreement, the Assignor desires to transfer and assign to the Assignee, and the Assignee desires to accept the transfer and assignment of, all of the Assignor's worldwide rights, title and interests in, to and under the Assignor's patents listed on <u>Schedule A</u> annexed hereto and incorporated herein by reference and the inventions disclosed therein, together with reissuances, continuations, continuations-in-part, revisions, extensions and reexaminations thereof (collectively, all the foregoing, the "<u>Patents</u>").

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor does hereby transfer and assign to the Assignee all of the Assignor's worldwide rights, title and interests in, to and under the Patents, all rights to sue and retain damages for infringement of any Patent, whether arising prior to or subsequent to the date of this Assignment, and any and all improvements thereto, reissuances, continuations, continuations-in-part, divisions, reexaminations, renewals and extensions thereof that may hereafter be secured under the laws now or hereafter in effect in the United States, Canada and in any other jurisdiction, the same to be held and enjoyed by the Assignee, its successors and assigns from and after the date hereof as fully and entirely as the same would have been held and enjoyed by the Assignor had this Assignment not been made.

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The Assignor has caused its duly authorized officer to execute this Assignment as of the Effective Date.

PFPC, INC.

Βγ: Name: ~ Vice P EVACUA Title:

State of *()clavare*)) ss.: County of *Nur}/CasH-c*

On this <u>30th</u> day of <u>June</u> 2003, before me, <u>Eilern M. Allen</u>, personally appeared <u>Nacy B. Welcott</u> of PFPC, INC., personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

EILEEN M. ALLEN NOTARY PUBLIC STATE OF DELAWARE My Commission Expires Jan. 10, 2006

All



P. 004

Notary Public

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PATENT REEL: 013835 FRAME: 0237

SCHEDULE A

Issued Patents

<u>U.S. Patent No.</u>	<u>Issue Date</u>	Patent Title
5,517,406	May 14, 1996	Method and Apparatus for Data Verification and Position Reporting in an Automated Trade Transactions Processing System
5,918,218	June 29, 1999	Method and Apparatus for Automated Trade Transactions Processing

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RECORDED: 07/29/2003